

102-60-10780

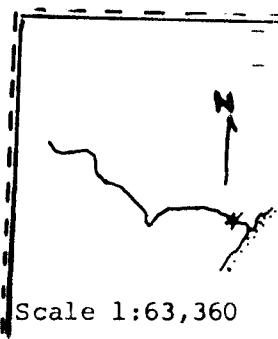
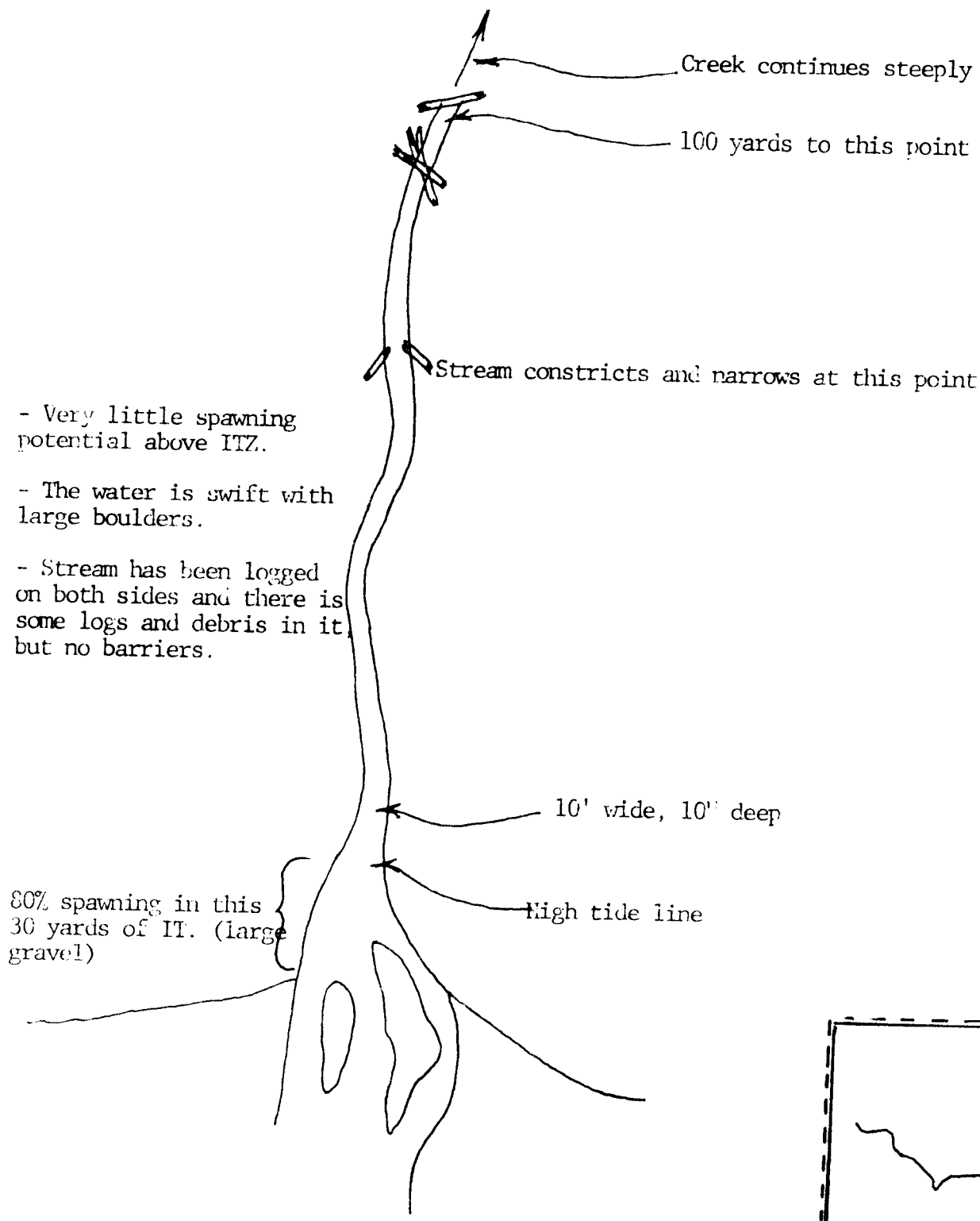
12 Mile Arm - Kasaan

2nd stream on right from head

102-60-78

Downey

5-18-74



102-60-10780

Name 3 Catalog No. 102-60-78
 Latitude N 55° 42' 15" 23' 32" WR No. _____
 Longitude W 132° 42' 38" 43" K No. 175A
 Geodetic Map No. Craig B-3 Work Area Ketchikan
 Location 12 Mile Arm, Kasaan Bay Watershed Length _____
 Drainage Area of Watershed _____
 Water Supply Type Muskeg and runoff and springs.

Trails & Survey Routes Brushy banks, walk in stream

Aerial Survey Notes Not feasible.

Anchorage Good float at Hollis

Tide Stage When Surveyed Last stage of flood

FISHERY RESOURCES

Commercial Fisheries Nostate surveys and only one survey by Fish and Wildlife Service in 1948 that indicated there was 1,650 pinks in the stream.

Escapement No data except above and a capacity of 134 pinks in IT. (10'w x 90' long)

Available spawning area - 36 M²

Species Composition No data except above.

Timing Probably late.

Schooling areas No data

Shellfish Potential Rocky IT - no potential

Sport Fisheries None

Land Use at Present None

History of Land Use Logged - probably 10-15 years ago.

Rehabilitation Potential None needed - no potential for rehabilitation.

Soils Stable to the point walked.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles--	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	40 yds
	Estimate depth out from beach	30 yds
	Bel. grass present on what percent of flats	0

102-60-69-E

102-60-70-E

102-60-74-W

102-60-78-W

Twelvemile Arm

Novak, Downey, Joyner

May 17, 1974

These four streams located in Twelvemile Arm are classified as non-productive for fisheries. They typically, originate in V-notch valleys and tumble off the mountainsides into Twelvemile Arm. The only possible production may be in coho rearing near the ITZ.